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DATE MAILED: 03/09/2006

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/09/2006

Docket Clerk P.O. Drawer 800889 Dallas, TX 75380

EXAMINER ABRAHAM, ESAW T ART UNIT PAPER NUMBER 2133

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/035,801	12/28/2001	Jae Doeg Lim	SAMS01-00166	1745

TITLE OF INVENTION: SYSTEM AND METHOD FOR PROVIDING AN IMPROVED CHANNEL ENCODER IN A DIGITAL DATA COMMUNICATIONS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
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P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed

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Docket Clerk				I hereby certify that	this Fee(s) Transmittal is beir	ng deposited with the United
P.O. Drawer 80088 Dallas, TX 75380	9			addressed to the M	this Fee(s) Transmittal is being e with sufficient postage for final fail Stop ISSUE FEE address SPTO (571) 273-2885, on the	rst class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
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APPLICATION NO. 10/035,801	12/28/2001	<u> </u>		D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Address form P1O/SB/122) attached.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use	of a Customer	2 registere	ed patent attorneys or agents. name will be printed.	If no name is 3	
. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	Γ (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will app T a substitute	ear on the patent. If an assi	gnee is identified below, the o	document has been filed for
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lease check the appropriate	assignee category or category	nes (Will not be pri	inted on the p	atent): Undividual U	Corporation or other private gr	oup entity Government
a. The following fee(s) are o	enclosed:	4b	Payment of			
			in the amount of the fee(s) is by credit card. Form PTO-20			
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Change in Entity Status	from status indicated above	<u> </u>	Deposit A	Account Number	(enclose an ext	ra copy of this form).
	MALL ENTITY status. See 3	,	☐ b. Applic	ant is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
he Director of the USPTO is IOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issuablication Fee (if required) wards of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark			isly paid issue fee to the applic egistered attorney or agent; or t	
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Docket Clerk				ABRAHAM, ESAW T		
P.O. Drawer 8008				ART UNIT	PAPER NUMBER	
Dallas, TX 75380				2133		
				DATE MAILED: 03/09/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 387 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 387 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.